APPLICATION FOR PERMIT TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA

Date	of filing in State Engineer's Office JUL 2 5 1980					
Retur	rned to applicant for correction					
	ected application filed					
Мар	filedfiled					
	Sunoco Energy Development Company					
	The applicant Sunoco Energy Development Company					
	700 Park Central Pl., Box 9, Suite 1500, of Dallas Street and No. or P.O. Box No. City or Town Kas (75251) State and Zip Code No.					
	State and Zip Code No. s of the State of Nevada, as hereinafter stated. (If applicant is a corporation, give date and place of incorpora-					
	if a copartnership or association, give names of members.) Incorporated January 2, 1975					
	the State of Delaware					
	The source of the proposed appropriation is Underground Well No. 75-7 Name of stream, lake or other source.					
2.	The amount of water applied for is 3.25 second-feet One second-foot equals 448.83 gals, per min.					
	One second-foot equals 448.83 gals, per min. (a) If stored in reservoir give number of acre-feet					
	The water to be used for Industrial Irrigation, power, mining, manufacturing, domestic, or other use. Must limit to one use.					
	Irrigation, power, mining, manufacturing, domestic, or other use. Must limit to one use. 4. If use is for:					
(a) Irrigation (state number of acres to be irrigated)						
	(b) Stockwater (state number and kinds of animals to be watered)					
(c) Other use (describe fully under "No. 12. Remarks")						
	(d) Power:					
	(1) Horsepower developed					
	(2) Point of return of water to stream					
5.	The water is to be diverted from its source at the following point: NE SEL Section 7, T24N, R37E,					
	D.B.&M., or at a point from which the Northwest corner of Section 5, T24N, R37E, Describe as being within a 40-acre subdivision of public survey, and by course and distance to a section corner. If on unsurveyed land,					
	D.B.&M. bears, N 06 ⁰ 26' 23" E a distance of 8,430.1 feet					
6.	Place of use Section 32, T25N, R37E, M.D.B.&M., Sections 4, 5, 6, 7, 8, 17, 18, 19, Describe by legal subdivision, if on unsurveyed land it should be so stated.					
20	, 21, T24N, R37E, M.D.B.&M., Sections 12, 13, 25, T24N, R36E, M.D.B.&M.					
7.	Use will begin about <u>January 1</u> and end about <u>December 31</u> , of each year. Month and Day Month and Day					
8.	C C C C C C C C C C					
	specifications of your diversion or storage works.) Drill well to approximately 6000 feet,					
	State manner in which water is to be diverted, whether by dam or other works, whether through pipes, ditches, flumes, or other conduits.					
wa	ter or steam will flow through pipeline to electric plant.					

9.	Estimated cost of works	\$500,0	00		
	Estimated time required to co		Tuo Vanus		
11.	Estimated time required to co	omplete the applicat	ion to beneficial use	Five Years	
12.	Remarks: For use other the consumptive use.	ın irrigation or stock	watering, state number	and type of units to be served or annual	
	gallons per day. the high temperat gallons per day b to the reservoir	The withdrawa ure water woul eing beneficia so only 235 ac	l will be 2352 acr <u>d be flashed with</u> lly used and the r	production of 2.1 million re feet per year; however, the net effect of 210,000 remaining water returned is actually used.	
App	licantSUNOCO. ENERGY. DEV	ELOPMENT COMPA	NY		
Comparedbc/.bl			By s/Richard W. Arden Richard W. Arden, Agent 950 Industrial Way Sparks, Nevada (89431)		
		***************************************	OF STATE EN	GINEER	
follo	This is to certify that I have wing limitations and condition		going application, and d	o hereby grant the same, subject to the	

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The	amount of water to be appro	priated shall be lim	ited to the amount which	h can be applied to beneficial use, and	
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Proc	of of commencement of work s	hall be filed before			
Wor	k must be prosecuted with rea	asonable diligence a	nd be completed on or be	efore	
Proc	of of completion of work shall	be filed before			
App	lication of water to beneficial	use shall be made o	on or before		
Proc	of of the application of water	o beneficial use sha	ll be filed on or before		
Map	in support of proof of benefi	cial use shall be file	d on or before		
	mencement of work filedpletion of work filed			, Ihave hereunto set my hand and the seal of	
Proo	f of beneficial use filed		-	day of,	
Certi	ficate NoA	B 2 1982	A.D. 19		
	Zans (Rous)	1000	<b>X</b>	State Engineer	